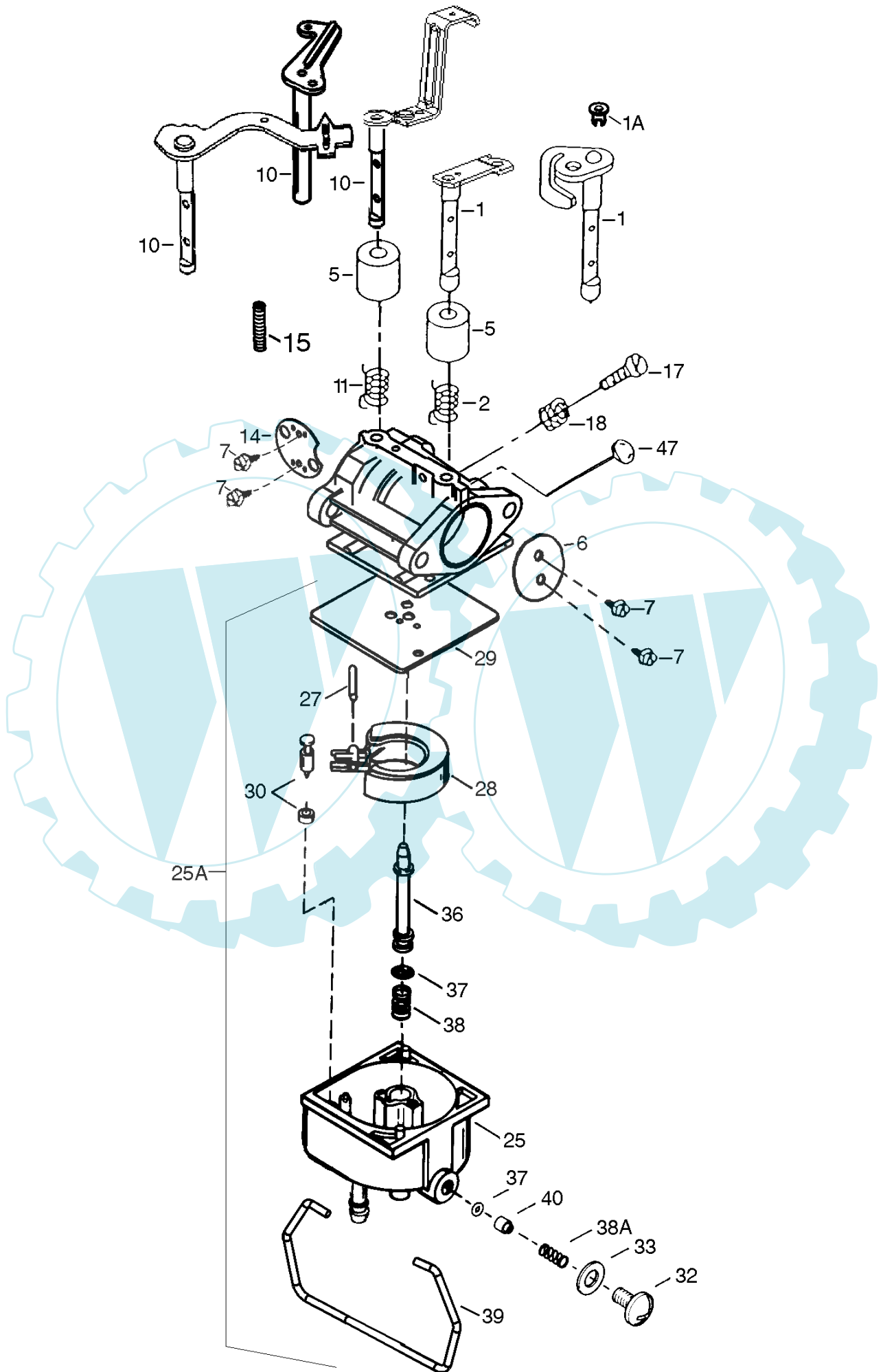


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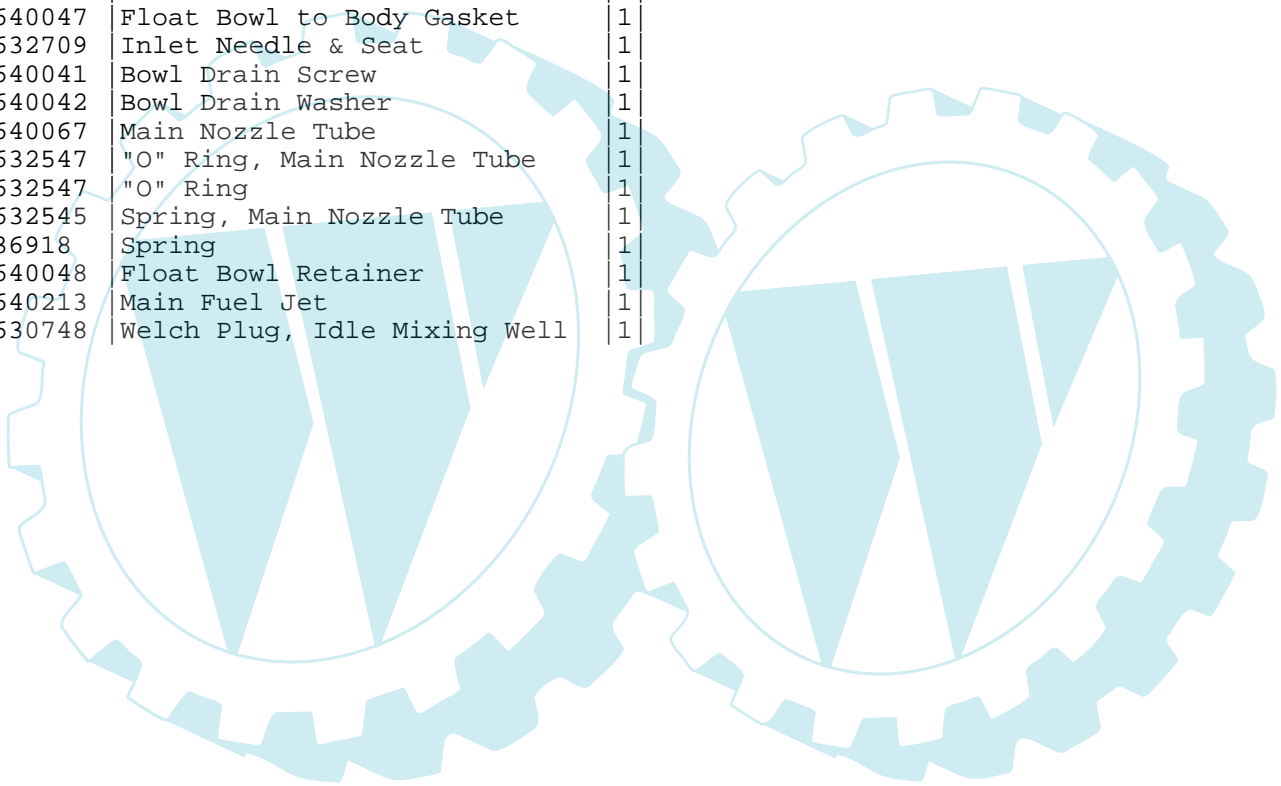
Illustration #2

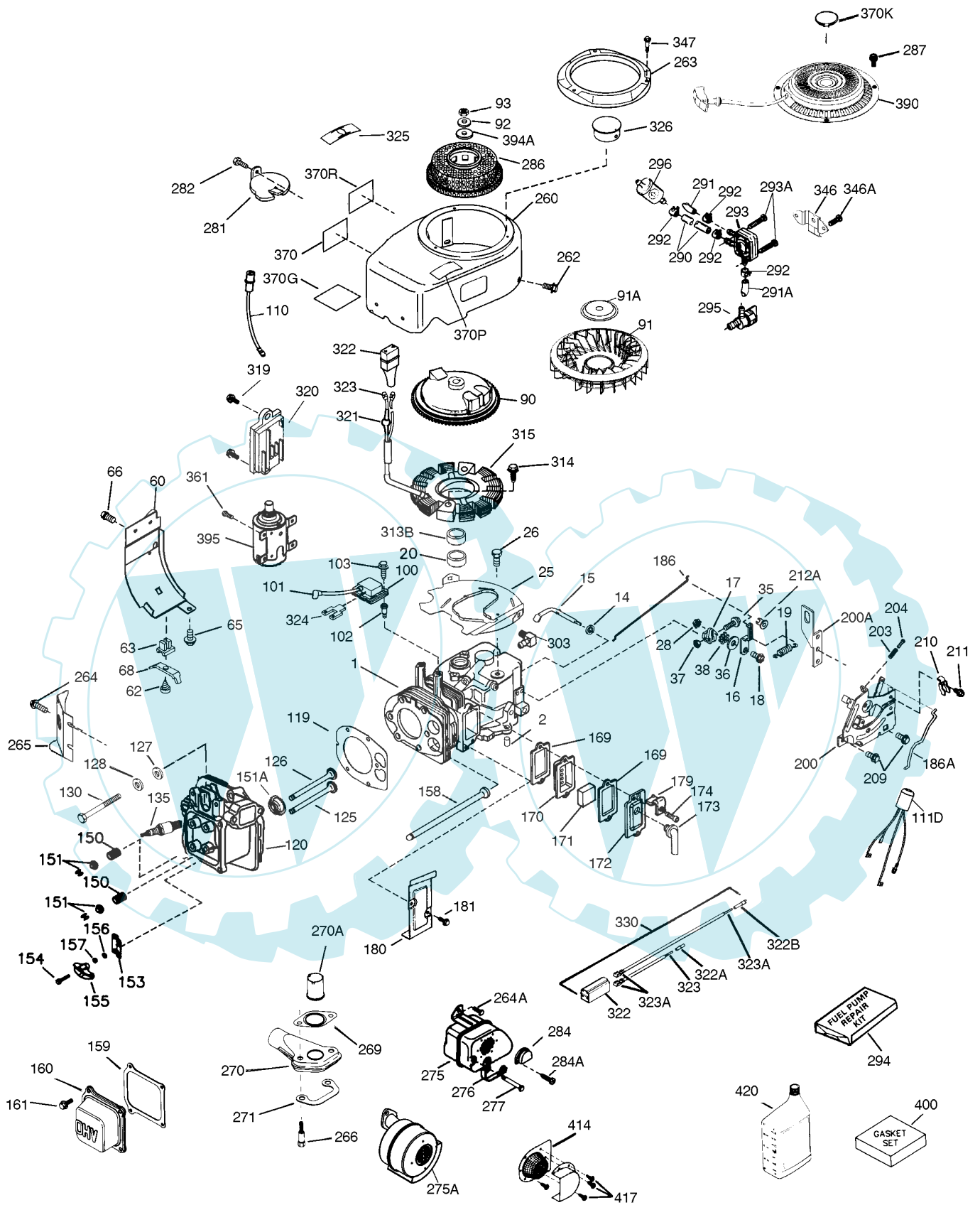
REF	ITEM #	DESCRIPTION	Q	REMARK
30	36924	Crankshaft	1	
31	35327	Counterbalance Gear	1	
40	35776A	Piston, Pin & Ring Set (Std.)	1	
40	35777A	Piston, Pin & Ring Set (.010"	1	
40	35778A	Piston, Pin & Ring Set (.020"	1	
41	35773A	Piston & Pin Ass'y. (Std.) (In	1	
41	35774A	Piston & Pin Ass'y. (.010" OS)	1	(Incl. 43)
41	35775A	Piston & Pin Ass'y. (.020" OS)	1	(Incl. 43)
42	35779	Ring Set (Std.)	1	
42	35780	Ring Set (.010" OS)	1	
42	35781	Ring Set (.020" OS)	1	
43	35772	Piston Pin Retaining Ring	2	
45	36925	Connecting Rod Ass'y. (Incl. 4	1	
47	651033	Connecting Rod Bolt	2	
48	35313	Valve Lifter	2	
50	37078	Camshaft (MCR)	1	
51	35315A	Counterbalance Weight	1	
52	31356	Oil Pump Ass'y	1	
69	35317	* Mounting Flange Gasket	1	
70	36987	Mounting Flange (Incl. 72, 75	1	
72	31927	Oil Drain Plug	1	
72A	28483	Oil Drain Plug	1	
75	35319	Oil Seal	1	
80	35712	Governor Shaft	1	
81	35479	Washer	2	
82	35321	Governor Gear Ass'y.	1	
83	35322	Governor Spool	1	
84	29193	Retaining Ring	1	
86	650833	Screw, 1/4-20 x 1-3/16"	7	
88	31707A	Spacer	1	
89	650592	Flywheel Key	1	
135	34645	Spark Plug (RN4C)	1	
178	650928	Lock Nut, 1/4-20	2	
182	650925A	Carburetor Mounting Stud	2	
184	36352	* Carburetor To Intake Pipe Ga	1	
185	36940	Intake Pipe	1	
210	27793	Conduit Clip	2	
211	28942	Screw, 10-32 x 3/8"	2	
223	650378	Screw, Torx T-30, 5/16-18 x 1-	2	
224	36942	* Intake Pipe Gasket	1	
228	650977	Air Cleaner Stud	2	
234	650825	Nut & Lock Washer, 1/4-20	2	
239	36358	* Air Cleaner Gasket	1	
240	36355	Air Cleaner Body (Incl. 239)	1	
245	36356	Air Cleaner Filter (Incl. 234)	1	
245A	36357	Air Cleaner Filter	1	
250	36359	Air Cleaner Cover	1	
251	650886	Wing Nut, 1/4-20	2	
252	650976	Screw, 1/4-20 x 19/32"	1	
305	36945	Oil Fill Tube	1	
306	36832	Fill Tube Gasket	1	
307	35499	"O" Ring	1	
309	650976	Screw, 1/4-20 x 19/32"	1	
310	35973	Dipstick	1	
348	36383	Choke bracket	1	
380	640065	Carburetor (Incl. 184)	1	



06.05.2006 10:36.76  
TEC-640065 Illustration

REF	ITEM #	DESCRIPTION	Q	REMARK
0	640065	Carburetor	1	(Incl. 184 of Engine Parts Lis
1	640035	Throttle Shaft & Lever Assembl	1	
1A	36288	Throttle Link Bushing	1	
2	640036	Throttle Return Spring	1	
5	640037	Dust Seal	1	
6	640038	Throttle Shutter	1	
7	650506	Throttle Shutter Screws	2	
10	640044	Choke Shaft & Lever Ass'y	1	
11	632785	Choke Return Spring	1	
13	640037	Dust Seal	1	
14	640066	Choke Shutter	1	
17	651025	Throttle Crack Screw/Idle Spee	1	
18	630766	Tension Spring	1	
25	640039A	Float Bowl	1	
25A	730638	Float Bowl Assembly Repair Kit	1	
27	632544	Float Shaft	1	
28	632543	Float	1	
29	640047	Float Bowl to Body Gasket	1	
30	632709	Inlet Needle & Seat	1	
32	640041	Bowl Drain Screw	1	
33	640042	Bowl Drain Washer	1	
36	640067	Main Nozzle Tube	1	
37	632547	"O" Ring, Main Nozzle Tube	1	
37A	632547	"O" Ring	1	
38	632545	Spring, Main Nozzle Tube	1	
38A	36918	Spring	1	
39	640048	Float Bowl Retainer	1	
40	640213	Main Fuel Jet	1	
47	630748	Welch Plug, Idle Mixing Well	1	





06.05.2006 10:33.101

Illustration #1

REF	ITEM #	DESCRIPTION	Q	REMARK
1	36922A	Cylinder (Incl. 2 & 20)	1	
2	27652	Dowel Pin	2	
14	28277	Washer	2	
15	35324	Governor Rod	1	
16	36284A	Governor Lever	1	
17	29916	Governor Lever Clamp	1	
18	651028	Screw, Torx T-15, 8-32 x 3/8"	1	
19	35945	Extension Spring	1	
20	35319	Oil Seal	1	
25	36923	Blower Housing Baffle	1	
26	650561	Screw, 1/4-20 x 5/8"	2	
28	30322	Lock Nut, 8-32	1	
35	29826	Screw, 10-32 x 3/4"	1	
36	29918	Lock Washer	1	
37	29216	Lock Nut, 10-32	1	
38	29642	Retaining Ring	1	
60	36927	Blower Housing Extension	1	
65	650128	Screw, 10-24 x 1/2"	1	
66	30063	Screw, Torx T-30, 5/16-18 x 1/2"	1	
90	611240	Flywheel	1	
91	611241	Flywheel Fan	1	
91A	611242	Flywheel Retainer	1	
92	650666	Lock Washer	1	
93	650594	Flywheel Nut	1	
100	36344	Solid State Ignition (Incl. 10	1	
101	610118	Spark Plug Cover	1	
102	651024	Screw, 10-24 x 1-5/64"	2	
103	651007	Screw, Torx T-15, 10-24 x 15/16"	2	
110	36225	Ground Wire	1	
119	36932	* Cylinder Head Gasket	1	
120	36933	Cylinder Head	1	
125	36934	Exhaust Valve (Std.)	1	
125	36936	Exhaust Valve (1/32" OS)	1	
126	36935	Intake Valve (Std.)	1	
126	36937	Intake Valve (1/32" OS)	1	
127	650691	Washer	6	
128	650690	Belleville Washer	6	
130	650697A	Screw, 5/16-18 x 2-1/2"	6	
135	34645	Spark Plug (RN4C)	1	
150	33507	Valve Spring	2	
151	33508	Valve Spring Keeper	2	
153	35949	Push Rod Guide	1	
154	650945	Rocker Arm Stud	1	
155	35950	Rocker Arm	1	
156	650890	Lock Washer	2	
157	650947	Lock Nut, 5/16-24	1	
158	35466	Push Rod	2	
159	35952	* Rocker Arm Cover Gasket	1	
160	35953A	Rocker Arm Housing	1	
161	30063	Screw, Torx T-30, 1/4-20 x 1/2"	4	
169	27896A	* Valve Cover Gasket	2	
170	28423	Breather Body	1	
171	28424	Breather Element	1	
172	36938	Valve Cover	1	
173	36939	Breather Tube	1	
174	650128	Screw, 10-24 x 1/2"	2	
180	35954	Blower Housing Extension	1	
181	30200	Screw, 10-24 x 9/16"	2	
186	36941	Governor Link	1	
200	36233	Control Bracket	1	(Incl. 203, 204 & 212A)
203	36482	Compression Spring	1	
204	651019	Screw, Torx T-10, 6-32 x 41/64"	1	
209	650902	Screw, 10-32 x 7/16"	2	
210	27793	Conduit Clip	2	
211	28942	Screw, 10-32 x 3/8"	2	
212A	36288	Bushing	2	
260	36943	Blower Housing	1	
262	30063	Screw, Torx T-30, 1/4-20 x 1/2"	2	
263	36367	Trim Ring	1	
264	650273	Screw, 5/16-18 x 5/8"	1	

265	36944	Cylinder Head Cover	1
270A	35829A	Exhaust Port Liner	1
286	36343	Cup & Screen	1
291	30705	Fuel Line	1
292	26460	Fuel Line Clamp	2
296	34279B	Fuel Filter (Incl. 292)	1
314	650873	Screw, 1/4-20 x 3/4"	2
315	611104	Alternator Coil (3/5) (Incl. 3	1
321	611161	Diode	1
322	611142	Connector Body	1
323	611118	Terminal	1
325	34246	Wire Clip	1
326	36210	Screen Plug	1
347	650949	Screw, 10-32 x 9/16"	3
361	650990	Screw, Torx T-30, 5/16-18 x 15	4
370	36261	Name Decal	1
370G	35274	Oil Instruction Decal	1
394A	650982	Washer	1
395	36914	Electric Starter Motor (12 Vol	1
400	36947	* Gasket Set	1
420	730225	SAE 30 4-Cycle Engine Oil (Qua	1

(Incl. items marked PK in note

